



Rabbit Anti-Human IgA / Biotin antibody

SL0360R-Bio

Product Name	Rabbit Anti-Human IgA / Biotin
Chinese Name	生物素标记的兔抗人 IgA
Alias	Rabbit Anti-Human IgA (Biotin)
Immunogen Species	Rabbit
Clonality	Polyclonal
React Species	Human, WB=1:1000-10000,IHC-P=1:100-500,IHC-F=1:100-1000,IF=1:100-1000,ELISA=1:1000-10000
Applications	not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Form	Liquid
Concentration	2.0 mg/ml
immunogen	Native Human IgA
Lsotype	IgG
Purification	affinity purified by Protein A
Buffer Solution	10 mM TBS (pH=7.4) with 1% BSA, 3% Proclin300 and 50% glycerol.
Storage	Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Attention	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic. Monomeric IgA constitutes 5-15 % of the serum immunoglobulins whereas dimeric IgA is local in secretions such as saliva, sweat, tears, nasal secretions, gastrointestinal secretion, bronchial fluids and milk. Mucosal IgA plays a major role in host defense at mucosal surfaces. The production is usually local and antigen specific IgA producing B-cells can be found in mucosal tissues where they mature into dimeric IgA producing plasma cells. IgA deficiency is the most common primary immunodeficiency and mucosal produced IgA.
Product Detail	